IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : James Patrick GOODWIN *et al.*   CONFIRMATION NO.: 1778

SERIAL NUMBER : 10/045,064   EXAMINER : S. G. Rimell

FILING DATE : January 15, 2002   ART UNIT : 2175

FOR : SYSTEM AND METHOD FOR PROCESSING DATA IN A DISTRIBUTED ARCHITECTURE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

AUG 0 9 2004

Technology Center 2100

REPLY AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed May 5, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page **2** of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page **3** of this paper.

Remarks/Arguments begin on page **11** of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-0311 (*Ref. No. 23452-504*).